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| **Project code** | LC.RDE.0032 |
| **Project start date** | July 2023 |
| **Planned end date** | November 2024 |
| **Livestock species** | Cattle, sheep and goats |
| **Relevant regions** | National |
| **Project manager** | Nick Baker (nbaker@livecorp. com.au) |
| **Primary researcher** | Integrity Ag and Environment |
| **Related topics** | Livestock export; life cycle assessment; carbon; greenhouse gases; sustainability |

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| **Summary** |
| This project will focus on updating the livestock export industry's [life cycle assessment](https://livecorp.com.au/report/6r9t3Dmr8iLiUOB6AxxUty), specifically examining carbon emissions and greenhouse gases.  With an increasing focus on carbon from the community, trading partners and government, the livestock export sector this project will enable the industry to understand and effectively communicate its credentials in the carbon and greenhouse gases space, particularly to banks, other institutions and government. It will also enable the industry to plan for future activities and promote any improvements made in the last decade.  *This project is being conducted through the Livestock Export RD&E Program (LEP) is a collaboration between LiveCorp and Meat & Livestock Australia.* |
| **Objectives** |
| To update the livestock export industry [life cycle assessment](https://livecorp.com.au/report/6r9t3Dmr8iLiUOB6AxxUty), with a particular focus on carbon and greenhouse gases, so that the industry can understand and communicate its credentials in this space, any improvements made within the last decade and plan for future activities. |
| **Benefits to industry** |
| This project will serve as a key platform for the industry to communicate its environmental performance while also enabling the use of baseline data for self-assessment and performance benchmarking against other industries, ensuring ongoing progress and accountability. |